

# TMCC Success First Program



# Bridging the Gap

- TMCC recognized the need to provide quality access opportunities for all students
- Built on existing First Generation Program



## SUMMER BRIDGE PARTICIPANTS

Ethnicity	2010 (SFSB)	2011 (SFB2)	2012 (SFB3)	2013 (SFB4)	2014 (SFB5)	2015 (SFB6)	2016 (SFB7)	2017 (SFB8)	All Summer Bridge: 2010-2017	All New Students: Fall 2010-2017
American Indian	2	1	3	2	0	1	1	2	1%	2%
Asian	3	8	9	7	3	8	3	6	5%	5%
Black	2	4	5	1	0	1	1	2	2%	3%
Hispanic	41	141	88	56	49	47	51	61	56%	31%
Hawaiian/Pacific Islander	0	2	0	0	0	0	0	0	0%	0%
Two or more races	3	6	8	4	2	2	5	1	3%	4%
Unknown	0	2	2	1	2	0	1	4	1%	2%
Caucasian	36	61	78	45	22	23	19	23	32%	54%
<b>Total Summer Bridge</b>	<b>87</b>	<b>225</b>	<b>193</b>	<b>116</b>	<b>78</b>	<b>82</b>	<b>81</b>	<b>99</b>	<b>100%</b>	<b>100%</b>
# SB Enrolled in Fall	81	219	184	111	74	82	79	99		
% SB Enrolled in Fall	93%	97%	95%	96%	95%	100%	98%	100%		

# Key Facts and Findings

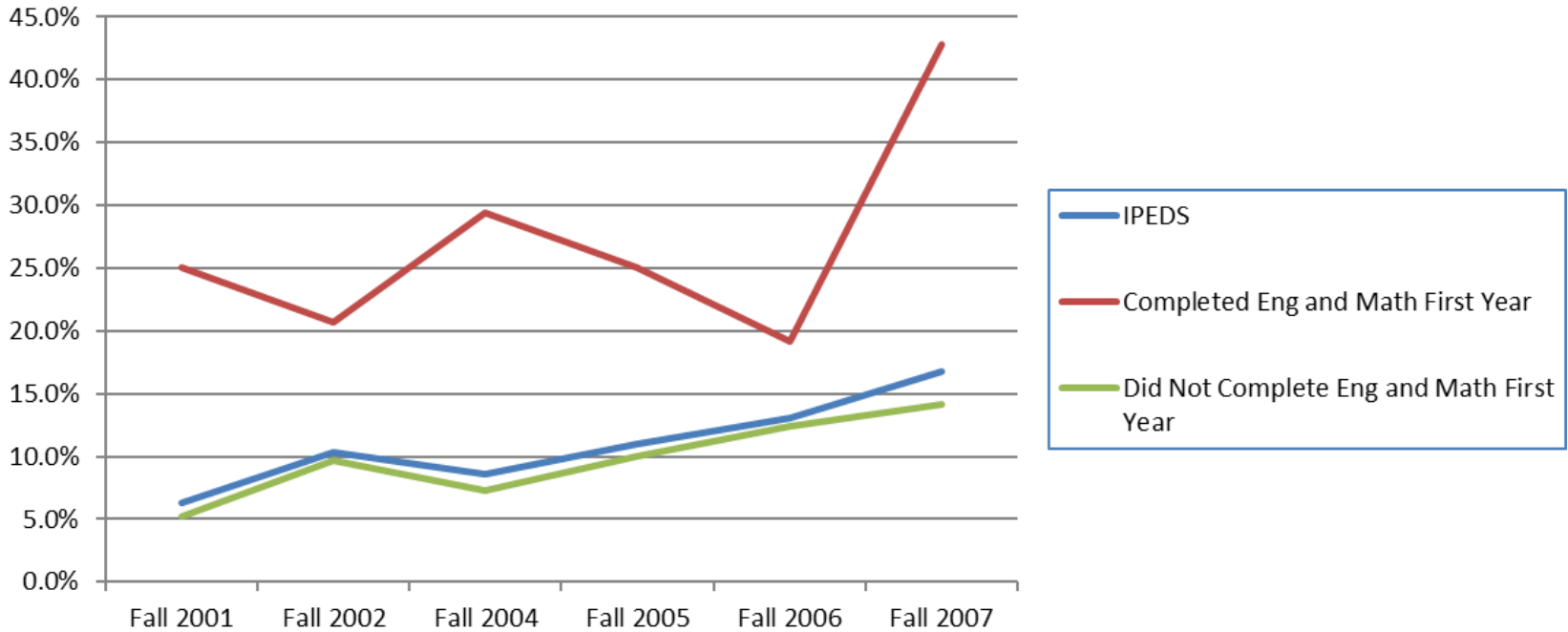
- Remediation can be a barrier to completion
- Making a difference by using multiple methods to address the needs of a diverse campus community



# Academic Focus

- INBRE Partnership- Focus on providing first-generation students access to STEM fields and education
- Impact of EPY 101 Course
  - Students who took EPY101 in addition to MATH95, or MATH96 had a higher rate of persistence to the next highest level course (MATH96, or MATH120/126 respectively) when compared to students who did not co-enroll in EPY101.
- Impact of Math Preparation
  - TMCC Gateway Research

## Graduation Rate of GRS Cohort (Eng and Math Early Completers vs. Non-Completers)



# Retention and Completion Data



## SUCCESS FIRST / SUMMER BRIDGE STUDENTS (Enrolled in Fall)

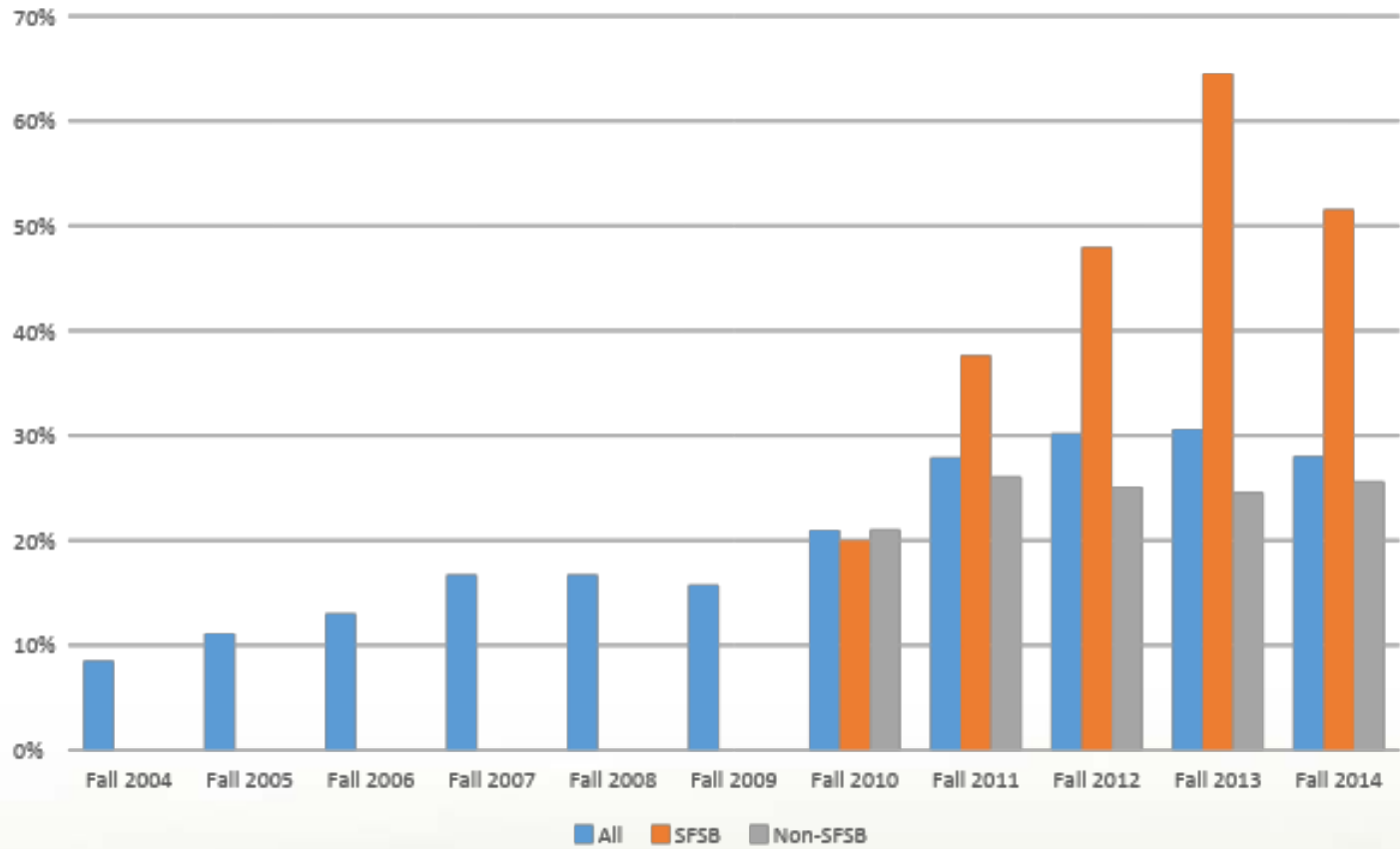
Persistence	Fall 10 (SFSB)	Fall 11 (SFB2)	Fall 12 (SFB3)	Fall 13 (SFB4)	Fall 14 (SFB5)	Fall 15 (SFB6)	Fall 16 (SFB7)	Fall 17 (SFB8)	All Summer Bridge: Fall 2010-2017	All New Students: Fall 2010-2017
Fall Cohort	81	219	184	111	74	82	79	99		
1-semester persistence	90%	75%	86%	95%	86%	88%	92%	85%	87%	66%
2-semester persistence	56%	65%	70%	75%	77%	76%	72%	n/a	n/a	n/a

## SUCCESS FIRST / SUMMER BRIDGE STUDENTS (Enrolled in Fall)

GPA	Fall 10 (SFSB)	Fall 11 (SFB2)	Fall 12 (SFB3)	Fall 13 (SFB4)	Fall 14 (SFB5)	Fall 15 (SFB6)	Fall 16 (SFB7)	Fall 17 (SFB8)	All Summer Bridge: Fall 2010-2017	All New Students: Fall 2010-2017
Fall GPA	2.31	2.26	2.41	2.79	2.46	2.74	2.20	2.41	2.45	2.20
Spring GPA	1.85	2.51	2.36	2.40	2.58	2.70	2.14	n/a	n/a	n/a



## IPEDS Graduation Rate: Summer Bridge Participants vs. All Others



# Findings

- Success First Participants are required to complete 30 credits per academic year
- Success First Participants have higher grade point averages
- Success First Participants persist at higher rates
- Success First Participants are retained at higher rates
- Success First Participants graduate at higher rates

# TMCC is Community

- College Partnerships
  - Academic Affairs and Student Services
- Community Partnerships

*Wells Fargo*

*NV Energy*

*U.S. Bank*

*Susanne and Gloria Young Foundation*

*Nevada INBRE*

*TMCC Family*